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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			5258-000018	
First In	ventor	Eriko	yuasa et al	0
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Title	Electrica	=		
Express Mail Label No.			EL 613160957 US	O

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(Only for I	new nonprovisional applications under 37 C.F.R. 1.53(Express Mail	Label No.	EL 613160957 L	JS	1997				
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application conte	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandric VA 20212 1450								
See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)										
or in an App Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			DENCE A							
☑ Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below										
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Signature	W.14.11				Date	July 21, 2003				

PTO/SB/17 (01-03)

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						Complete if Known							
FEE TRANSMITTAL for FY 2003						Application Number							
						Filing [Date						
101 1 2003							First Named Inventor			Eriko Yuasa et al			
Patent fees are subject to annual revision.						Examiner Name			20 1 3434 01 41				
Applicant claims small entity status. See 37 CFR 1.27							Group / Art Unit						
TOTAL AN	NOUN	IT OF PA	YMEN	VT (\$) 790		Attorne	Attorney Docket No. 5258-000018					
	METH	IOD OF PA	YMENT	Γ(check	all that apply	<i>(</i>)				FEE C	ALCULATION (continued)		
METHOD OF PAYMENT (check all that apply) Check							3. ADDITIONAL FEES Large Entity Small Entity						
☐ Deposit A	ccoun	t:	Or	der			Large Fee	Fee	Fee	Fee		D-13	
Deposit	٢						Code	(\$)	Code	(\$)		ee Pald	
Account		08-0750					1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	\vdash	
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Deposit	ſ		-1: -	Die			1053	130	1053	130	Non-English specification		
Account Name	1	Harness, Di	скеу &	Pierce, P.	L.C.		1812	2,520	1812	2,520	For filing a request for reexamination		
The Commis							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fe to the above-	• •			•	the filing fe	е	1251 1252	110 410	2251 2252	55 205	Extension for reply within first month Extension for reply within second		
to the above-identified deposit account. FEE CALCULATION							1292	410	2232	200	month		
1. BASIC FILING FEE							1253	930	2253	465	Extension for reply within third month		
Large Entity	Large Entity Small Entity						1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Code (\$)		ee Fee	Fee	e Descrip	tion	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750		001 375	Util	ity filing fo	90	750	1401	320	2401	160	Notice of Appeal		
1002 330	20	002 165	Des	sign filing	fee		1402	320	2402	160	Filing a brief in support of an appeal		
1003 520		003 260		nt filing fe			1403	280	2403	140	Request for oral hearing Petition to institute a public use		
1004 750		004 375		issue filin Wisional f	•		1451	1,510	1451	1,510	proceeding		
1005 160	, 20	005 80	۳rc	visional f	ming 1 88	L	1452	110	2452	55	Petition to revive – unavoidable		
		SUBTO	TAL (1	1)		(\$) 750	1453	1,300	2453	650	Petition to revive – unintentional		
2. EXTRA C	MIA	FFFS					1501	1,300	2501	650	Utility issue fee (or reissue)		
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T-4-1-01 :			_	laims	below	Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	6	-20 **	= [0		X 18	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims	1	-3 **	= 0		X 84	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent		0	_4 4		x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity Fee F	ee	Small E	<u>ntity</u> Fee				1809	750	2809	375	properties) Filing a submission after final rejection		
Code ((\$)	Code	(\$)		scription	20	1				(37 ČFR § 1.129(a))		
	18 34	2202 2201	9 42		in excess of 2 ndent claims i	20 in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
	280	2203	140	•		laim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 8	34	2204	42	** Reiss original	•	ent claims over	1802	900	1802		Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent										of a design application			
SUBTOTAL (2) (\$) 0						Other f	fee (spec	ify)	_				
						*Redu	ced by B	Basic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 40			
**or numbe	**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	W. R. Duke Taylor	Agistration No. Attorney/Agent)	31,306	Telephone	(248) 641-1600		
Signature	Will.			Date	July 21, 2003		